10/062,361

10/082,561							
L Number	Hits	Search Text	DB	Time stamp			
1	41	•	USPAT;	2003/05/29 11:45			
		cessium or cesium or Rb or Cs) same ((adhes\$	US-PGPUB;				
		adj3 promot\$) or buffer or interlayer or	EPO; JPO;				
		(coupling adj3 layer))) and ((428/\$.ccls. or	DERWENT				
		313/\$.ccls.) and (organic and (((magnesium					
		or Mg) with (electrode or cathode)) and					
		((cathode same ((adhes\$ adj3 promot\$) or buffer or interlayer or (coupling adj3					
		layer))) and (cathode or anode or electrode)	}				
		and (light-emitting or electroluminescence					
		or electroluminescent or luminescent) ))))					
2	3		USPAT;	2003/05/29 11:33			
		313/\$.ccls.) and organic and ((magnesium or	US-PGPUB;				
		Mg) with (electrode or cathode)) and	EPO; JPO;				
		(light-emitting or electroluminescence or	DERWENT				
	:	electroluminescent or luminescent)					
3	4	,	USPAT;	2003/05/29 11:36			
		(428/\$.ccls. or 313/\$.ccls.) and organic and	US-PGPUB;				
	i	((magnesium or Mg) with (electrode or	EPO; JPO;				
		cathode)) and (light-emitting or	DERWENT				
	:	electroluminescence or electroluminescent or					
4	8	luminescent)	HODAT.	2002/05/20 11-41			
4	0	6509109.pn. or 6299796.pn. or 6403204.pn.	USPAT; US-PGPUB;	2003/05/29 11:41			
			EPO; JPO;				
			DERWENT				
5	1	6509109.pn. and interlayer	USPAT;	2003/05/29 11:37			
			US-PGPUB;				
			EPO; JPO;				
			DERWENT				
6	1	(adhesion) and 6299796.pn.	USPAT;	2003/05/29 11:41			
			US-PGPUB;				
			EPO; JPO;				
			DERWENT	0000 (05 (00 1) 10			
7	54	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2003/05/29 14:13			
		or Sn or Pb or lead or Ga or gallium or zinc or zn or Ni or nickel or paladium or Pd or	US-PGPUB; EPO; JPO;				
		Pt or platinum or rhenium or rh or Iridium	DERWENT				
		or Ir or iron or Fe or Mn or manganese or	BBRREIT				
		niobium or Nb) same ((adhes\$ adj3 promot\$)					
		or buffer or interlayer or (coupling adj3					
		layer))) and ((428/\$.ccls. or 313/\$.ccls.)					
		and (organic and (((magnesium or Mg) with					
		(electrode or cathode)) and ((cathode same					
		((adhes\$ adj3 promot\$) or buffer or					
		interlayer or (coupling adj3 layer))) and					
		(cathode or anode or electrode) and					
		(light-emitting or electroluminescence or					
8	E 4	electroluminescent or luminescent) )))) (((transition adj3 metal)or Sb or antimony	HODAM.	2002/05/20 14:12			
°	54	or Ge or tin or Sn or Pb or lead or Ga or	USPAT; US-PGPUB;	2003/05/29 14:12			
		gallium or zinc or zn or Ni or nickel or	EPO; JPO;				
		paladium or Pd or Pt or platinum or rhenium	DERWENT				
		or rh or Iridium or Ir or iron or Fe or Mn	DBR. DBR.				
		or manganese or niobium or Nb) same ((adhes\$					
		adj3 promot\$) or buffer or interlayer or					
		(coupling adj3 layer))) and ((428/\$.ccls. or					
		313/\$.ccls.) and (organic and (((magnesium					
		or Mg) with (electrode or cathode)) and					
		((cathode same ((adhes\$ adj3 promot\$) or					
		buffer or interlayer or (coupling adj3					
		layer))) and (cathode or anode or electrode)					
		and (light-emitting or electroluminescence					
		or electroluminescent or luminescent) ))))	<u></u>	L			

9	102	· · · ·	USPAT;	2003/05/29 15:23
		or Sn or Pb or lead or Ga or gallium or zinc	US-PGPUB;	
		or zn or Ni or nickel or paladium or Pd or	EPO; JPO;	
		Pt or platinum or rhenium or rh or Iridium	DERWENT	
		or Ir or iron or Fe or Mn or manganese or		
		niobium or Nb) same ((adhes\$ adj3 promot\$)		
		or buffer or interlayer or (coupling adj3		
		layer))) and ((organic and (((magnesium or		
		Mg) with (electrode or cathode)) and		
		((cathode same ((adhes\$ adj3 promot\$) or		
		buffer or interlayer or (coupling adj3		
		layer))) and (cathode or anode or electrode)		
		and (light-emitting or electroluminescence		
1		or electroluminescent or luminescent) ))))		
10	48	((((transition adj3 metal)or Sb or Ge or tin	USPAT;	2003/05/29 14:17
		or Sn or Pb or lead or Ga or gallium or zinc	US-PGPUB;	
		or zn or Ni or nickel or paladium or Pd or	EPO; JPO;	
		Pt or platinum or rhenium or rh or Iridium	DERWENT	
		or Ir or iron or Fe or Mn or manganese or		
		niobium or Nb) same ((adhes\$ adj3 promot\$)		
	1	or buffer or interlayer or (coupling adj3		
	Ī	layer))) and ((organic and (((magnesium or		
		Mg) with (electrode or cathode)) and		
	1	((cathode same ((adhes\$ adj3 promot\$) or		
		buffer or interlayer or (coupling adj3		
		layer))) and (cathode or anode or electrode)		
		and (light-emitting or electroluminescence		
		or electroluminescent or luminescent) )))))		
		not ((((transition adj3 metal)or Sb or	:	
		antimony or Ge or tin or Sn or Pb or lead or		
		Ga or gallium or zinc or zn or Ni or nickel		
		or paladium or Pd or Pt or platinum or		
		rhenium or rh or Iridium or Ir or iron or Fe		
		or Mn or manganese or niobium or Nb) same		
		((adhes\$ adj3 promot\$) or buffer or		
		interlayer or (coupling adj3 layer))) and		
		((428/\$.ccls. or 313/\$.ccls.) and (organic	:	
		and (((magnesium or Mg) with (electrode or		
		cathode)) and ((cathode same ((adhes\$ adj3		
		promot\$) or buffer or interlayer or	·	
		(coupling adj3 layer))) and (cathode or		
		anode or electrode) and (light-emitting or		
		electroluminescence or electroluminescent or		1
		luminescent) )))))		0000/07/00 == ==
11	9	(((rare adj3 earth) or La or Ce or Sm or Eu	USPAT;	2003/05/29 15:36
-	1	or Tb or Dy or Yb or ytterbium or dysprosium	US-PGPUB;	
		or terbium or gadolinium or europium or	EPO; JPO;	
	1	samarium or cerium or lanthanum) same	DERWENT	
		((adhes\$ adj3 promot\$) or buffer or		
	1	interlayer or (coupling adj3 layer))) and		
		((organic and (((magnesium or Mg) with (electrode or cathode)) and ((cathode same		
}	1			
1		((adhes\$ adj3 promot\$) or buffer or	1	
		interlayer or (coupling adj3 layer))) and		
	1	(cathode or anode or electrode) and		
		(light-emitting or electroluminescence or		
1,2	1545	electroluminescent or luminescent))))	HODAM	2002/05/20 25 22
12	4545	' ' ' - '	USPAT;	2003/05/29 15:38
	1	or Tb or Dy or Yb or ytterbium or dysprosium	US-PGPUB;	
	ĺ	or terbium or gadolinium or europium or	EPO; JPO;	
	1	samarium or cerium or lanthanum) same	DERWENT	
		((adhes\$ adj3 promot\$) or buffer or		
	1	interlayer or (coupling adj3 layer))) and organic		
L	<u> </u>	Organic	<u> </u>	<u> </u>

13	92	(428/690.ccls. or electroluminescent or OLED	USPAT;	2003/05/29 16:14
		or opto-electronic or electro-optical) and ((((rare adj3 earth) or La or Ce or Sm or Eu or Tb or Dy or Yb or ytterbium or dysprosium	US-PGPUB; EPO; JPO; DERWENT	
		or terbium or gadolinium or europium or samarium or cerium or lanthanum) same ((adhes\$ adj3 promot\$) or buffer or		
		<pre>interlayer or (coupling adj3 layer))) and organic)</pre>		
14	62	(Liang.in. or Liang-Sheng.in.) and Liao.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/29 16:02
15	35	Joseph.in. and Madathil.in.	USPAT; US-PGPUB;	2003/05/29 16:02
16	272	Pranab.in. or Raychaudhuri.in.	EPO; JPO; DERWENT USPAT;	2003/05/29 16:03
			US-PGPUB; EPO; JPO; DERWENT	
17	223	Ching.in. and Tang.in.	USPAT; US-PGPUB; EPO; JPO;	2003/05/29 16:03
18	563	((Liang.in. or Liang-Sheng.in.) and Liao.in.) or (Joseph.in. and Madathil.in.) or (Pranab.in. or Raychaudhuri.in.) or	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/29 16:03
19	148	(Ching.in. and Tang.in.)	DERWENT USPAT; US-PGPUB;	2003/05/29 16:04
		(Joseph.in. and Madathil.in.) or (Pranab.in. or Raychaudhuri.in.) or (Ching.in. and Tang.in.))	EPO; JPO; DERWENT	
20	54		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/29 16:06
21	54	(Ching.in. and Tang.in.))) (organic or electroluminescent) and (cathode	USPAT;	2003/05/29 16:06
		and ((magnesium or mg) and (((Liang.in. or Liang-Sheng.in.) and Liao.in.) or (Joseph.in. and Madathil.in.) or (Pranab.in. or Raychaudhuri.in.) or (Ching.in. and Tang.in.)))	US-PGPUB; EPO; JPO; DERWENT	
22	11	(interlayer or buffer or adhesion\$) and ((organic or electroluminescent) and (cathode and ((magnesium or mg) and (((Liang.in. or Liang-Sheng.in.) and	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/29 16:07
ī		Liao.in.) or (Joseph.in. and Madathil.in.) or (Pranab.in. or Raychaudhuri.in.) or (Ching.in. and Tang.in.))))		